

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	44	(gateway\$1) AND ("H.248"\$2) AND ((SS7) or (SS-7)) AND (MSC)	USPAT	OR	ON	2009/12/18 22:43
L2	1	((half) adj (call)) AND ("H.248"\$2) AND ((SS7) or (SS-7))	USPAT	OR	ON	2009/12/18 22:43
L3	10	("6014440").URPN.	USPAT	OR	ON	2009/12/18 22:43
L4	290	(370/422).CCLS.	USPAT; USOCR	OR	OFF	2009/12/18 22:43
L5	1	((half) adj (call) adj (context))	US-PGPUB; USPAT	OR	ON	2009/12/18 22:43
L6	503	((370/398) or (370/422)).CCLS.	USPAT; USOCR	OR	OFF	2009/12/18 22:43
L7	169	((half) adj (call))	USPAT	OR	ON	2009/12/18 22:43
L8	129	(gateway\$1) AND ("H.248"\$2) AND ((SS7) or (SS-7))	USPAT	OR	ON	2009/12/18 22:43
L9	10	((mercurial\$1) near2 (jean\$7)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 22:43
L10	0	((half) adj (call) adj (context))	USPAT	OR	ON	2009/12/18 22:43
L11	63	( ((two) or ("2") or (multiple)) near2 (gateway\$1) ) SAME (MSC)	USPAT	OR	ON	2009/12/18 22:43
L12	72	((XIN) near2 (TAO)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 22:43
L13	245	(370/398).CCLS.	USPAT; USOCR	OR	OFF	2009/12/18 22:43
L14	0	( ((two) or ("2") or (multiple)) near2 (gateway\$1) ) SAME ( (MSC) and ("H.248"\$2) )	USPAT	OR	ON	2009/12/18 22:43

L15	2	(( ((two) or ("2") or (multiple)) near2 (gateway\$1) ) SAME (MSC)) AND ("h.248")	USPAT	OR	ON	2009/12/18 22:43
L16	5	(US-6373854-\$ or US-5838768-\$ or US-7145900-\$ or US-6865265-\$ or US-6005845-\$ or US-6014440-\$).did.	USPAT	OR	ON	2009/12/18 22:43
L17	1	("6,973,054").PN.	USPAT; USOCR	OR	OFF	2009/12/18 22:43
L18	3	("6973054").URPN.	USPAT	OR	ON	2009/12/18 22:43
L19	2	((half) adj (call) adj (context))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 22:43
L20	183	((half) adj (call)) AND (gateway)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 22:43
L21	40	((half) adj (call)) SAME (gateway)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 22:43
L22	16	((half) adj (call)) WITH (gateway)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 22:43
L23	24	L21 not L22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 22:43

L24	7	(US-6373854-\$ or US-5838768-\$ or US-7145900-\$ or US-6865265-\$ or US-6005845-\$ or US-6014440-\$ or US-6973054-\$ or US-5828952-\$ or US-7298747-\$).did.	USPAT	OR	ON	2009/12/18 22:43
L25	40	((half) adj (call)) SAME (gateway)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 22:43
L26	1	((half) adj (call)) SAME (softswitch)	USPAT; USOCR	OR	ON	2009/12/18 22:43
L27	72	((XIN) near2 (TAO)). INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/18 22:43
L28	187	((half) adj (call))	USPAT; USOCR	OR	ON	2009/12/18 22:43
L29	9	((half) adj (call)) SAME (controller)	USPAT; USOCR	OR	ON	2009/12/18 22:43
L30	15	((half) adj (call)) SAME ( ((mobile) adj (switch \$3) adj (center)) or ("MSC") )	USPAT; USOCR	OR	ON	2009/12/18 22:43
L31	33	((half) adj (call)) AND ( ((mobile) adj (switch \$3) adj (center)) or ("MSC") )	USPAT; USOCR	OR	ON	2009/12/18 22:43
L32	2	((half) adj (call\$1) adj (context))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 22:43
L33	184	((half) adj (call\$1)) AND (gateway)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 22:43
L34	40	((half) adj (call\$1)) SAME (gateway)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 22:43

L35	1	((half) adj (call\$1)) SAME (softswitch)	USPAT; USOCR	OR	ON	2009/12/18 22:43
L36	190	((half) adj (call\$1))	USPAT; USOCR	OR	ON	2009/12/18 22:43
L37	9	((half) adj (call\$1)) SAME (controller)	USPAT; USOCR	OR	ON	2009/12/18 22:43
L38	15	((half) adj (call\$1)) SAME ( ((mobile) adj (switch\$3) adj (center)) or ("MSC") )	USPAT; USOCR	OR	ON	2009/12/18 22:43
L39	187	((half) adj (call))	USPAT; USOCR	OR	ON	2009/12/18 22:43
L40	3	L36 NOT L39	USPAT; USOCR	OR	ON	2009/12/18 22:43
L41	183	((half) adj (call)) AND (gateway)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 22:43
L42	0	L33 NOT L41	USPAT; USOCR	OR	ON	2009/12/18 22:43
L43	16	((half) adj (call\$1)) WITH (gateway)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 22:43
L44	15	((half) adj (call\$1)) SAME ( ((mobile) adj (switch\$3) adj (center)) or ("MSC") )	USPAT; USOCR	OR	ON	2009/12/18 22:43
L45	33	((half) adj (call\$1)) AND ( ((mobile) adj (switch\$3) adj (center)) or ("MSC") )	USPAT; USOCR	OR	ON	2009/12/18 22:43
L46	1	("6005845").PN.	USPAT; USOCR	OR	OFF	2009/12/18 22:43
L47	35	((half) adj (call\$1)) AND ( ((mobile) adj (switch\$3) adj (center)) or ("MSC") or ((mobile) adj (services) adj (switch \$3) adj (center)) )	USPAT; USOCR	OR	ON	2009/12/18 22:43

L48	7	( ((half) adj (call\$1)) or ((half) adj (duplex)) ) AND ( ((mobile) adj (switch \$3) adj (center)) or ("MSC") or ((mobile) adj (services) adj (switch\$3) adj (center)) ) AND ((media) adj (gateway))	USPAT; USOCR	OR	ON	2009/12/18 22:43
L49	8	( ((half) adj (call\$1)) or ((half) adj (duplex)) ) AND ( ((mobile) adj (switch \$3) adj (center)) or ("MSC") or ((mobile) adj (services) adj (switch\$3) adj (center)) ) AND ( ((media) adj (gateway)) or (MGW) )	USPAT; USOCR	OR	ON	2009/12/18 22:43
L50	0	( ((half) adj (call\$1)) or ((half) adj (duplex)) ) AND ( ((mobile) adj (switch \$3) adj (center)) or ("MSC") or ((mobile) adj (services) adj (switch\$3) adj (center)) ) AND ( ((media) adj (gateway)) or ((media) adj (gateway) adj (controller\$1)) or (MGW) or (MGWC) or (MGCF) ) AND ("H248") AND ( ((call) adj (agent\$1)) or ((call) adj (control)) or ((call) adj (controller \$1)) )	USPAT; USOCR	OR	ON	2009/12/18 22:43

L51	0	( ((half) adj (call\$1)) or ((half) adj (duplex)) ) AND ( ((mobile) adj (switch \$3) adj (center)) or ("MSC") or ((mobile) adj (services) adj (switch\$3) adj (center)) ) AND ( ((media) adj (gateway)) or ((media) adj (gateway) adj (controller\$1)) or (MGW) or (MGWC) or (MGCF) ) AND ("H248") AND ( ((call) adj (agent\$1)) or ((call) adj (control)) or ((call) adj (controller \$1)) )	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 22:43
L52	0	( ((half) adj (call\$1)) or ((half) adj (duplex)) ) AND ( ((mobile) adj (switch \$3) adj (center)) or ("MSC") or ((mobile) adj (services) adj (switch\$3) adj (center)) ) AND ( ((media) adj (gateway)) or ((media) adj (gateway) adj (controller\$1)) or ((media) adj (gateway) adj (control) adj (function)) or (MGW) or (MGWC) or (MGCF) ) AND ("H248") AND ( ((call) adj (agent\$1)) or ((call) adj (control)) or ((call) adj (controller \$1)) )	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 22:43

L53	0	( ((half) adj (call\$1)) or ((half) adj (duplex)) ) AND ( ((mobile) adj (switch \$3) adj (center)) or ("MSC") or ((mobile) adj (services) adj (switch\$3) adj (center)) ) AND ( ((media) adj (gateway)) or ((media) adj (gateway) adj (controller\$1)) or ((media) adj (gateway) adj (control) adj (function)) or (MGW) or (MGWC) or (MGCF) ) AND ("H248") AND ( ((call \$3) adj (agent\$1)) or ((call) adj (control)) or ((call\$3) adj (controller \$1)) )	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 22:43
L54	2	( ((half) adj (call\$1)) or ((half) adj (duplex)) ) AND ( ((media) adj (gateway)) or ((media) adj (gateway) adj (controller\$1)) or ((media) adj (gateway) adj (control) adj (function)) or (MGW) or (MGWC) or (MGCF) ) AND ("H248") AND ( ((call \$3) adj (agent\$1)) or ((call) adj (control)) or ((call\$3) adj (controller \$1)) )	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 22:43
L55	2	( ((half) near2 (call \$1)) or ((half) adj (duplex)) ) AND ( ((media) adj (gateway)) or ((media) adj (gateway) adj (controller\$1)) or ((media) adj (gateway) adj (control) adj (function)) or (MGW) or (MGWC) or (MGCF) ) AND ("H248") AND ( ((call	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 22:43

		\$3) adj (agent\$1)) or ((call) adj (control)) or ((call\$3) adj (controller \$1)) )				
L56	0	( ((half) near2 (call \$1)) or ((half) adj (duplex)) ) AND ( ((mobile) adj (switch \$3) adj (center)) or ("MSC") or ((mobile) adj (services) adj (switch\$3) adj (center)) ) AND ( ((media) adj (gateway)) or ((media) adj (gateway) adj (controller\$1)) or ((media) adj (gateway) adj (control) adj (function)) or (MGW) or (MGWC) or (MGCF) ) AND ("H248") AND ( ((call \$3) adj (agent\$1)) or ((call) adj (control)) or ((call\$3) adj (controller \$1)) )	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 22:43
L57	2	( ((mobile) adj (switch \$3) adj (center)) or ("MSC") or ((mobile) adj (services) adj (switch\$3) adj (center)) ) AND ( ((media) adj (gateway)) or ((media) adj (gateway) adj (controller\$1)) or ((media) adj (gateway) adj (control) adj (function)) or (MGW) or (MGWC) or (MGCF) ) AND ("H248") AND ( ((call \$3) adj (agent\$1)) or ((call) adj (control)) or ((call\$3) adj (controller \$1)) )	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 22:43



L58	721	( ((media) adj (gateway)) or (MGW) ) AND ( ("H248") or (megaco)) AND ( ((call \$3) adj (agent\$1)) or ((call) adj (control)) or ((call\$3) adj (controller \$1)) or ((media) adj (gateway) adj (controller\$1)) or ((media) adj (gateway) adj (control) adj (function)) or (MGWC) or (MGCF) )	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 22:43
L59	98	( ((media) adj (gateway)) or (MGW) ) AND ( ("H248") or (megaco)) AND ( ((call \$3) adj (agent\$1)) or ((call) adj (control)) or ((call\$3) adj (controller \$1)) or ((media) adj (gateway) adj (controller\$1)) or ((media) adj (gateway) adj (control) adj (function)) or (MGWC) or (MGCF) ) AND ( ((half) near2 (call\$1)) or ((half) adj (duplex)) )	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 22:43
L60	94	( ((media) adj (gateway)) or (MGW) ) AND ( ("H248") or (megaco)) AND ( ((call \$3) adj (agent\$1)) or ((call) adj (control)) or ((call\$3) adj (controller \$1)) or ((media) adj (gateway) adj (controller\$1)) or ((media) adj (gateway) adj (control) adj (function)) or (MGWC) or (MGCF) ) AND ( ((half) adj (call \$1)) or ((half) adj (duplex)) )	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 22:43

L61	28	( ((media) adj (gateway)) or (MGW) ) AND ( ("H248") or (megaco)) AND ( ((call \$3) adj (agent\$1)) or ((call) adj (control)) or ((call\$3) adj (controller \$1)) or ((media) adj (gateway) adj (controller\$1)) or ((media) adj (gateway) adj (control) adj (function)) or (MGWC) or (MGCF) ) AND ( ((half) adj (call \$3) adj (context\$1)) or ((half) adj (duplex)) )	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 22:43
L62	0	( ((media) adj (gateway)) or (MGW) ) AND ( ("H248") or (megaco)) AND ( ((call \$3) adj (agent\$1)) or ((call) adj (control)) or ((call\$3) adj (controller \$1)) or ((media) adj (gateway) adj (controller\$1)) or ((media) adj (gateway) adj (control) adj (function)) or (MGWC) or (MGCF) ) AND ((half) adj (call \$3) adj (context\$1))	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 22:43
L63	66	( ((media) adj (gateway)) or (MGW) ) AND ( ("H248") or (megaco)) AND ( ((call \$3) adj (agent\$1)) or ((call) adj (control)) or ((call\$3) adj (controller \$1)) or ((media) adj (gateway) adj (controller\$1)) or ((media) adj (gateway) adj (control) adj (function)) or (MGWC) or (MGCF) ) AND ((half) adj (call \$3))	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 22:43

L64	4	( ((media) adj (gateway)) or (MGW) ) AND ( ("H248") or (megaco)) AND ( ((call \$3) adj (agent\$1)) or ((call) adj (control)) or ((call\$3) adj (controller \$1)) or ((media) adj (gateway) adj (controller\$1)) or ((media) adj (gateway) adj (control) adj (function)) or (MGWC) or (MGCF) ) AND ( ((half) adj (call \$1)) or ((half) adj (duplex)) ) AND ( ((mobile) adj (switch \$3) adj (center)) or ("MSC") or ((mobile) adj (services) adj (switch\$3) adj (center)) )	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 22:43
L65	4	( ((media) adj (gateway)) or (MGW) ) AND ( ("H248") or (megaco)) AND ( ((call \$3) adj (agent\$1)) or ((call) adj (control)) or ((call\$3) adj (controller \$1)) or ((media) adj (gateway) adj (controller\$1)) or ((media) adj (gateway) adj (control) adj (function)) or (MGWC) or (MGCF) ) AND ( ((half) adj (call \$1)) or ((half) adj (duplex)) ) AND ( ((mobile) adj (switch \$3) adj (center)) or ((multiple) adj (service) adj (controller \$1)) or ((multi) adj (service) adj (controller \$1)) or ((multiservice) adj (controller\$1)) or ("MSC") or ((mobile) adj (services) adj (switch\$3) adj (center)) )	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 22:43

L66	6	( ((media) adj (gateway)) or (MGW) ) AND ( ("H248") or (megaco) or (MGCP) ) AND ( ((call\$3) adj (agent\$1)) or ((call) adj (control)) or ((call \$3) adj (controller\$1)) or ((media) adj (gateway) adj (controller\$1)) or ((media) adj (gateway) adj (control) adj (function)) or (MGWC) or (MGCF) ) AND ( ((half) adj (call \$1)) or ((half) adj (duplex)) ) AND ( ((mobile) adj (switch \$3) adj (center)) or ((multiple) adj (service) adj (controller \$1)) or ((multi) adj (service) adj (controller \$1)) or ((multiservice) adj (controller\$1)) or ("MSC") or ((mobile) adj (services) adj (switch\$3) adj (center)) )	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 22:43
L67	98	( ((media) adj (gateway)) or (MGW) ) AND ( ("H248") or (megaco)) AND ( ((call \$3) adj (agent\$1)) or ((call) adj (control)) or ((call\$3) adj (controller \$1)) or ((media) adj (gateway) adj (controller\$1)) or ((media) adj (gateway) adj (control) adj (function)) or (MGWC) or (MGCF) ) AND ( ((half) near2 (call\$1)) or ((half) adj (duplex)) )	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 22:43
L68	6579	( ((half) adj (call)) or ((half) adj (duplex)) )	USPAT; USOCR	OR	ON	2009/12/18 22:43

L69	51	( ((half) adj (call)) or ((half) adj (duplex)) ) AND ((media) adj (gateway))	USPAT; USOCR	OR	ON	2009/12/18 22:43
L70	3	( ((half) adj (call)) or ((half) adj (duplex)) ) SAME ((media) adj (gateway))	USPAT; USOCR	OR	ON	2009/12/18 22:43
L71	0	( ((half) adj (call)) or ((half) adj (duplex)) ) WITH ((media) adj (gateway))	USPAT; USOCR	OR	ON	2009/12/18 22:43
L72	0	("7577422").URPN.	USPAT	OR	ON	2009/12/18 22:43
L73	5	("20020151992"   "20040157629"   "5892811"   "6373817"   "6847623").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 22:43
L74	1	("6967972").PN.	USPAT; USOCR	OR	OFF	2009/12/18 22:43
L75	1	("6393112").PN.	USPAT; USOCR	OR	OFF	2009/12/18 22:43
L76	346	(MSC) AND ((media) adj (gateway))	USPAT; USOCR	OR	ON	2009/12/18 22:43
L77	78	(MSC) AND ((media) adj (gateway)) AND ("h.248")	USPAT; USOCR	OR	ON	2009/12/18 22:43
L78	36	(MSC) AND ((media) adj (gateway)) AND ("h.248") AND (SIP)	USPAT; USOCR	OR	ON	2009/12/18 22:43
L79	0	((intra) adj (MSC)) AND ((media) adj (gateway)) AND ("h.248") AND (SIP)	USPAT; USOCR	OR	ON	2009/12/18 22:43
L80	8	((intra) adj (MSC)) AND ((media) adj (gateway))	USPAT; USOCR	OR	ON	2009/12/18 22:43
L81	9	((MARIANNE) near2 (PICH A)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 22:43
L82	8	((RICHARD) near2 (TALMADGE)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 22:43
L83	811	( (MSC) or (softswitch) or ((media) adj (gateway) adj (controller)) ) AND ((media) adj (gateway))	USPAT; USOCR	OR	ON	2009/12/18 22:43

L84	25	( (MSC) or (softswitch) or ((media) adj (gateway) adj (controller)) ) AND ((media) adj (gateway)) AND ((call) adj (context))	USPAT; USOCR	OR	ON	2009/12/18 22:43
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**EAST Search History (Interference)**

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